Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 22 Jun 2023 until 23:59 on Friday 23 Jun 2023

Forecast Issued on Thursday 22 Jun 2023 at 02:01

Confidence: High confidence in the general outlook with mainly dry and increasingly warm and humid conditions towards the weekend. Confidence is moderate for any shower detail and timing and position of rain bands on Friday and Sunday.

Headline for Thursday 22 Jun 2023: Mainly fine and dry. A few showers developing, these locally heavy and perhaps thundery.

Mountain weather hazards on Thursday 22 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Heavy rain showers	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
<05%	10%	30%	20%	10%	<05%

Forecast for Thursday 22 Jun 2023

Weather: A largely dry and sunny morning. Some cloud will develop with a chance of showers from late morning and through the afternoon. Showers are most likely to occur in the east, and could become thundery, but many hills should remain dry. Showers easing early evening.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Perhaps the odd patch of cloud on far western slopes early morning and also late evening, obscuring some routes above 400m, but otherwise cloud largely above the hills. Although cloud perhaps developing above 800m during any showers. Very good visibility in general, but locally moderate to poor in afternoon showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 22 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/7 S	5/8 W	9/13 NW	5/9 N	5/8 W	8/12 S	13/17 S
600	8/10 S	4/7 SW	8/13 NW	7/11 W	4/8 W	10/14 S	11/16 S
300	5/8 S	3/6 W	8/12 NW	4/8 NE	3/7 W	7/13 S	6/13 S
Valley	5/8 S	4/7 W	8/13 N	5/8 NE	3/6 NW	6/11 S	6/13 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/10	12/11	13/11	14/13	14/13	12/10	10/8
600	13/12	14/14	15/14	16/15	16/16	13/12	12/10
300	15/15	17/17	18/17	19/19	18/19	15/14	14/13
Valley	16/16	18/18	18/17	20/19	19/19	16/15	15/14
Freezing Level*	2500m	2500m	2600m	2600m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be very high so adequate sun protection is required. Although most places will be dry, there is still a chance to be caught by a heavy, thundery shower in the afternoon.

Forecast for Friday 23 Jun 2023

Weather: Cloud thickening during the day and becoming breezy with occasional outbreaks of rain or drizzle, mainly in the west. A chance for rain to become more persistent and heavier later.

Maximum wind: Southerly 25-30mph, with gusts 35-45mph.

Chance of cloud-free hill tops above 800m: 90% at first, lowering to 20% in the west, 40% in the east.

Low Cloud and visibility: Some patches of low cloud in the morning around 300m, mainly in the west soon clearing. Further cloud becoming extensive to around 400m in the west later in the day, but more generally at around 600m in the east. Visibility generally good, but becoming moderate and perhaps occasionally poor in any rain or drizzle later.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 18 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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